

	Hits	Search Text	DBs
1	4	((("5881056") or ("5764687"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
2	48	((("5923385") or ("5956369") or ("5889815") or ("5707058") or ("5754541") or ("5940432") or ("6072822") or ("6075809") or ("6108370") or ("6163563") or ("6222834") or ("6222834") or ("6345045") or ("6363108") or ("6600729") or ("6370184") or ("6351758") or ("6229852") or ("4922418") or ("5926208") or ("6233277") or ("4935867") or ("5440705") or ("5603012") or ("5703793") or ("5740460") or ("5768561") or ("5768629") or ("5784631") or ("5798719") or ("5809270") or ("5829007") or ("5842033") or ("5956519") or ("5963154") or ("5978592") or ("5995727") or ("6018776") or ("6035126") or ("6038380") or ("6047112") or ("6067417") or ("6079009") or ("6112017") or ("6119213") or ("6141721") or ("6217234") or ("6217234") or ("4275452") or ("5801973"))).PN.	US-PGPUB; USPAT
3	28	S2 and decimat\$5 and (mem\$5 or stor\$5) and interpola\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
4	12	("5451949" "5627601" "5777677" "5777812" "5818530" "5844614" "5862266" "6005983").PN. OR ("6233277").URPN.	US-PGPUB; USPAT; USOCR
5	1	S2 and memor\$5 and de?spread\$5 and (rak\$5 near2 finger\$5)	US-PGPUB; USPAT; USOCR
6	3	S2 and (memor\$5 or buffer\$5) and (select\$5 or choos\$5 or choic\$5 or pick\$5) and (rak\$5 near2 finger\$5)	US-PGPUB; USPAT; USOCR
7	2	S2 and (memor\$5 or buffer\$5) and despread\$5 and (rak\$5 near2 finger\$5)	US-PGPUB; USPAT; USOCR

	Hits	Search Text	DBs
8	94	(spread\$5 near2 spectrum\$5) and decimat\$5 and (mem\$5 or stor\$5) and interpola\$5 and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
9	2	(spread\$5 near2 spectrum\$5) and (decimat\$5 near2 (mem\$5 or stor\$5 or buff\$5)) and ((mem\$5 or stor\$5 or buff\$5) near2 interpola\$5) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
10	27	communica\$10 and (decimat\$5 near2 (mem\$5 or stor\$5 or buff\$5)) and ((mem\$5 or stor\$5 or buff\$5) near2 interpola\$5) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
11	1	communica\$10 and (programabl\$5 near2 decimat\$5) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
12	0	(spread\$5 near2 spectrum\$5) and (programabl\$5 near2 decimat\$5) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
13	143	((programabl\$5 or adjust\$5) near2 decimat\$5) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
14	0	(hard-coded near2 interpola\$5) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
15	0	(hard?cod\$3 near2 interpola\$5) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
16	363	((hard?cod\$3 or fix\$5) near2 interpola\$5) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
17	2632	((hard?cod\$3 or fix\$5 or set\$5 or unadjust\$5 or non?adjust\$5) near2 interpola\$5) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
18	10	(spread\$2 near2 spectrum\$2) and ((hard?cod\$3 or fix\$5 or set\$5 or unadjust\$5 or non?adjust\$5) near2 interpola\$5) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
19	40	(spread\$2 near2 spectrum\$2) and ((hard?cod\$3 or cod\$5 or fix\$5 or set\$5 or unadjust\$5 or non?adjust\$5) near2 interpola\$5) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
20	10	(spread\$2 near2 spectrum\$2) and ((hard?cod\$3 or fix\$5 or set\$5 or unadjust\$5 or non?adjust\$5) near2 interpola\$5) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
21	30	S20 not S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
22	9	(spread\$2 near2 spectrum\$2) and (single near2 port near2 (memor\$5 or buffer\$5 or ram\$2)) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
23	28	(interpola\$5 and decima\$5) and (single near2 port near2 (memor\$5 or buffer\$5 or ram\$2)) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
24	21	(interpola\$5 and decima\$5 and communica\$5) and (single near2 port near2 (memor\$5 or buffer\$5 or ram\$2)) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
25	15	(US-5889815-\$ or US-6005983-\$ or US-6163563-\$ or US-6233277-\$ or US-6240299-\$ or US-6594715-\$ or US-6697603-\$ or US-6704358-\$ or US-6760478-\$ or US-6295546-\$ or US-6292589-\$ or US-6026217-\$ or US-5995080-\$ or US-5986913-\$ or US-5778024-\$).did.	USPAT
26	0	S26 and circula\$5 near2 buffer\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
27	114	(interpola\$5 and decima\$5 and communica\$5) and (circula\$5 near2 (memor\$5 or buffer\$5 or ram\$2)) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
28	0	spread\$5 same interpola\$5 same decima\$5 same (circul\$5 near2 buffer\$5) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
29	1	spread\$5 same interpola\$5 same decima\$5 same (circul\$5 near2 buffer\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
30	0	spread\$5 same interpola\$5 same decima\$5 same (buffer\$5 or memor\$5 or cache\$5) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
31	1	spread\$5 same interpola\$5 same decima\$5 same (stor\$5 or sav\$5 or buffer\$5 or memor\$5 or cache\$5) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
32	22	spread\$5 same interpola\$5 same decima\$5 and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
33	46	(interpola\$5 and decima\$5 and communica\$5) and (circula\$5 near2 (memor\$5 or buffer\$5 or ram\$2)) and spread\$5 and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
34	1	(interpola\$5 and decima\$5 and communica\$5) and (circula\$5 near2 (memor\$5 or buffer\$5 or ram\$2)) and spread\$5 and rake and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
35	94	(rake near2 fingers) and memor\$5 and select\$5 and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
36	3	((rake near2 fingers) same memor\$5 same select\$5) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

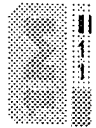
	Hits	Search Text	DBs
37	48	(("5923385") or ("5956369") or ("5889815") or ("5707058") or ("5754541") or ("5940432") or ("6072822") or ("6075809") or ("6108370") or ("6163563") or ("6222834") or ("6222834") or ("6345045") or ("6363108") or ("6600729") or ("6370184") or ("6351758") or ("6229852") or ("4922418") or ("5926208") or ("6233277") or ("4935867") or ("5440705") or ("5603012") or ("5703793") or ("5740460") or ("5768561") or ("5768629") or ("5784631") or ("5798719") or ("5809270") or ("5829007") or ("5842033") or ("5956519") or ("5963154") or ("5978592") or ("5995727") or ("6018776") or ("6035126") or ("6038380") or ("6047112") or ("6067417") or ("6079009") or ("6112017") or ("6119213") or ("6141721") or ("6217234") or ("6217234") or ("4275452") or ("5801973")).PN.	US-PGPUB; USPAT
38	2	S38 and ((rake near2 fingers) and memor\$5 and select\$5) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
39	21	((circular\$5 near2 (buffer\$5 or memor\$5 or cache\$5 or stor\$5)) with resis\$5) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
40	1	"6363470".pn. and (resis\$5 with (circul\$5 near2 buff\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
41	1	"6363470".pn. and (regis\$5 with (circul\$5 near2 buff\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
42	1	(de?spread\$5 same (multiplex\$5) same (memor\$5 or buff\$5 or cache\$5) same (rak\$5 near2 finger\$5)) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
43	1	(de?spread\$5 same (multiplex\$5) same (rak\$5 near2 finger\$5)) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
44	2	(de?spread\$5 same (multiplex\$5)) and (rak\$5 near2 finger\$5) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
45	2	(de?spread\$5 same (mux or (multiplex\$5))) and (rak\$5 near2 finger\$5) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
46	58	(de?spread\$5 with (mux or (multiplex\$5))) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
47	0	(de?spread\$5 with (mux or (multiplex\$5))) and bus\$5 and finger\$5 and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
48	3	(de?spread\$5 with (mux or (multiplex\$5))) and finger\$5 and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
49	3	(de?spread\$5 same (mux or (multiplex\$5))) and finger\$5 and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
50	18	(de?spread\$5 with (mux or (multiplex\$5))) and bus\$5 and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
51	0	(mux or (multiplex\$5)) same bus\$5 same (rak\$5 near2 finger\$5) and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
52	31924	(mux or (multiplex\$5)) same bus\$5 and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
53	4	"5881056".pn. or "5764687".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
54	2	"6459883".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
55	44	(375/130, 375/150, 375/377, 370/342, 711/220, 369/60.01, 369/69, 369/272.1, 370/310, 711/1, 711/100, 711/101, 711/104, 711/170, 711/173).ccls. and decimat\$5 and (mem\$5 or stor\$5) and interpola\$5 and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
56	44	(375/130, 375/150, 375/377, 370/342, 711/220, 369/60.01, 369/69, 369/272.1, 370/310, 711/1, 711/100, 711/101, 711/104, 711/170, 711/173).ccls. and decimat\$5 and (mem\$5 or stor\$5) and interpola\$5 and @ad<"20000731"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB



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- 1 An all digital spread spectrum processor featuring multiplier free zero**
down-conversion, decimation and multiplexed despreading
Mehrnia, A.; Shakeri, K.; Eftekhar, A.A.; Soheili, F.; Nassiri, M.; Fotowat, A.;
 Microelectronics, 2000. ICM 2000. Proceedings of the 12th International
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 Pages:363 - 366

[\[Abstract\]](#) [\[PDF Full-Text \(376 KB\)\]](#) [IEEE CNE](#)

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Dai Enguang; Wu Deming; Xu Anshi;
 Ultrasonics Symposium, 1999. Proceedings. 1999 IEEE , Volume: 1 , 17-20 Oct 1999
 Pages:381 - 384 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(352 KB\)\]](#) [IEEE CNE](#)

- 3 A hybrid spreading/despreading function with good SNR performance for band-limited DS-CDMA**
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- 4 Adaptive multiuser MMSE down-link receiver techniques for UTRA T**
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Pages:3 - 4

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Fourth Optoelectronics and Communications Conference , Volume: 1 , 18-22 Oct
1999
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Kilsik Ha; Yong-Chang Seo; Choong-Woong Lee;

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